

11/09/01

12-10-01

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Jefferson O. Nemelka

No.: 153.0074 0104

Title: METHODS USING ELECTROPHORETICALLY DEPOSITED PATTERNABLE MATERIAL

11/09/01  
10/008645  
U.S. PTO



Assistant Commissioner for Patents  
ATTN: Box PATENT APPLICATION  
Washington, D.C. 20231

We are transmitting the following documents along with this Transmittal Sheet (which is submitted in triplicate):

- ☒ UTILITY PATENT APPLICATION including:
- ☒ Specification (45 consecutively numbered pgs, including 66 claims on 16 Consecutively numbered pgs and a 1 pg Abstract);
  - ☒ Drawings (24 figures on 12 sheets);
  - ☒ A signed Declaration (2 pgs) and Election Under 37 C.F.R. §§3.71 and 3.73 and Power of Attorney (2 pgs, including 1 pg Assignment).
  - ☒ Application Data Sheet (2 pgs).
  - ☒ An itemized return postcard.
  - ☐ An Assignment of the invention to \_\_ and Recordation Form Cover Sheet.
  - ☐ A check in the amount of \$40.00 to pay the Assignment Recording Fee.
  - ☐ A certified copy of a \_\_ application, Serial No. \_\_, filed \_\_\_\_, the right of priority of which is claimed under 35 U.S.C. §119.
  - ☐ Computer readable form of "Sequence Listing." Applicants state that the paper copy form of the "Sequence Listing" section of the present application, and the computer readable form submitted herewith, are the same.
  - ☒ Other: Preliminary Amendment (2 pgs); Request for Filing a Continuation Application Under Rule 1.53b (3 pgs)
  - ☒ A check in the amount of \$1064 to pay the filing fee, which is calculated below:

APPLICATION FILING FEE					
	Number of Pending Claims (1)	Claims Included in Basic Filing Fee (2)	Number of Extra Claims (1-2)	Cost per Extra Claim	Fee Required
Total Claims	24	- 20 =	4	x \$18 =	\$72
Independent Claims	6	- 3 =	3	x \$84 =	\$252
One or More Multiple Dependent Claims Presented? If Yes, Enter \$280 Here →					
Enter Basic Filing Fee (Utility Patent-\$740) Here →					\$740
Total Application Filing Fee					\$1064

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 13-4895. Triplicate copies of this sheet are enclosed.

MUETING, RAASCH & GEBHARDT, P.A.  
Customer Number: 26813

By:   
Name: Mark J. Gebhardt  
Reg. No.: 35,518  
Direct Dial: 612-305-1216  
Facsimile: 612-305-1228

CERTIFICATE UNDER 37 CFR §1.10:

"Express Mail" mailing label number: EL888271081US

Date of Deposit: 9 November 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, ATTN: Box PATENT APPLICATION, Washington, D.C. 20231.

By:   
Name: JACQUELYN K. TORBORG

(LARGE ENTITY TRANSMITTAL UNDER RULE 1.10)

11/09/01  
JC962 U.S. PTO

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket Number	Anticipated Classification		Prior Application	
153.0074 0104	Class	Subclass	Examiner K. Mayekar	Art Unit 1741

**REQUEST FOR FILING A CONTINUATION APPLICATION  
UNDER RULE §1.53(b)**

Assistant Commissioner for Patents  
Attn: Box PATENT APPLICATION  
Washington, D.C. 20231

Sir:

This is a request for filing a continuation application under 37 CFR §1.53(b) of Serial No. 09/639,735, filed on 16 August 2000, entitled METHODS USING ELECTROPHORETICALLY DEPOSITED PATTERNABLE MATERIAL (pending) by the following inventor(s) (name, address, and citizenship):

**Jefferson O. Nemelka**  
**2401 South Apple Street, #I-201**  
**Boise, ID 83706**  
**Citizenship: U.S.A.**

1. ☐ Enclosed is a copy of the specification (including claims, abstract, and drawings) as filed in the prior application.
2. ☒ Enclosed is a new specification (including claims and abstract). The entire disclosure of the prior application is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference.
3. ☒ Enclosed is a copy of the Declaration and Election Under 37 C.F.R. §§3.71 and 3.73 and Power of Attorney filed in the prior application.
4. ☐ Enclosed is a newly executed Declaration and Power of Attorney.
5. ☒ Enclosed are drawings (12 sheets).
6. ☒ Cancel in this application claims 1-41 before calculating the filing fee. (At least one independent claim must be retained for filing purposes.)
7. ☒ A preliminary amendment is enclosed.

Filed: Herewith

Title: METHODS USING ELECTROPHORETICALLY DEPOSITED PATTERNABLE MATERIAL

8. X The filing fee is calculated below:

CLAIMS AS FILED			
NUMBER FILED	NUMBER EXTRA	RATE	BASIC FEE \$740
Total Claims 24-20 =	4	\$18	\$72
Independent Claims 6-3 =	3	\$84	\$252
MULTIPLE DEPENDENT CLAIM PRESENTED		\$280	\$
FILING FEE:			\$1064

9. X A check in the amount of \$1064 is attached.
10. X The Commissioner is hereby authorized to charge any additional fees as set forth in 37 CFR §1.16 to 1.18 which may be required by this paper or credit any overpayment to Account No. 13-4895.
11. — This application is being filed by less than all of the inventors named in the prior application. Please delete the names of the following inventor(s) who are not inventors of the invention claimed in the present application:
12. X Amend the specification by inserting as the first sentence on page 1, the following: -- This is a continuation of application Serial No. 09/639,735, filed 16 August 2000, (pending), which is a continuation of application Serial No. 09/031,955, filed 26 February 1998 (issued), which are all incorporated herein by reference.--
13. — Priority of foreign application Serial No. —, filed on — in (country) — is claimed under 35 U.S.C. §119.
14. X The prior application is assigned of record to Micron Technology, Inc.
15. X The Power of Attorney in the prior application is to:

**Mark J. Gebhardt**  
 Mueting, Raasch & Gebhardt, P.A.  
 P.O. Box 581415  
 Minneapolis, MN 55458-1415  
**Customer Number 26813**

Filed: Herewith

Title: METHODS USING ELECTROPHORETICALLY DEPOSITED PATTERNABLE MATERIAL

**Address all future communications to:**

MUETING, RAASCH & GEBHARDT, P.A.

P.O. Box 581415

Minneapolis, Minnesota 55458-1415

**Customer Number 26813**

Attn: Mark J. Gebhardt

(Telephone: 612-305-1220)

(Facsimile: 612-305-1228)

Date:

7 NOV 2001



Mark J. Gebhardt

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"Express Mail" mailing label number EL888271081US

Date of Deposit 9 November 2001

I hereby certify that this paper and/or fee is/are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Attn: Box PATENT APPLICATION, Washington, D. C. 20231.

Jacquelyn K. Torborg  
Name: Jacquelyn K. Torborg